IN THE CLAIMS

The following claim set replaces all prior versions, and listings, of claims in the application:

- 1. (original) A slot armor component for use in a rotor of a dynamoelectric machine, the slot armor component comprising a plurality of profile co-extruded polymer layers.
- 2. (original) A slot armor component as in claim 1 wherein a composite cross-section of the profile co-extruded layers includes a first leg portion and a second leg portion disposed at an angle to the first leg portion, the second leg portion being shorter and thicker than the first leg portion.
- 3. (original) A slot armor component as in claim 1 wherein a composite cross-section of the profile co-extruded layers includes a first leg portion and a second leg portion disposed at an angle to the first leg portion, the first and second leg portions having a uniform thickness.
- 4. (original) A slot armor component as in claim 1 wherein the plurality of profile co-extruded polymer layers includes a first polymer layer having a first glass-fill concentration and a second polymer layer arranged on one side of the first polymer layer

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having a second glass-fill concentration which is lower than the first glass-fill concentration.

- 5. (original) A slot armor component as in claim 4 wherein the plurality of profile co-extruded polymer layers further includes a third polymer layer having a third glass-fill concentration which is lower than the first glass-fill concentration, the third polymer layer being arranged on an opposite side of the first polymer layer on which the second polymer layer is arranged.
- 6. (original) A slot armor component as in claim 1 wherein the plurality of co-extruded polymer layers includes a glass-filled polymer layer arranged between two unfilled polymer layers.
- 7. (original) A slot armor component as in claim 6 wherein the glass-filled polymer layer is a glass-filled Ultern layer, the glass-filled Ultern having a glass-fill concentration equal to or less than 30%.
- 8. (original) A slot armor component as in claim 7 wherein the two unfilled polymer layers each comprises an unfilled Ultem layer.

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- 9. (original) A slot armor component as in claim 6 wherein the glass-filled polymer layer is a glass-filled polyetheretherketone (PEEK) layer, the glass-filled PEEK having a glass-fill concentration equal to or less than 30%.
- 10. (original) A slot armor component as in claim 9 wherein the two unfilled polymer layers each comprises an unfilled PEEK layer.
- 11. (original) A slot armor component as in claim 1 wherein the plurality of profile co-extruded polymer layers includes a first polymer layer having a non-uniform thickness and a second polymer layer having a uniform thickness.
- 12. (original) A slot armor component as in claim 11 wherein the plurality of profile co-extruded polymer layers further includes a third polymer layer, the third polymer layer having a uniform thickness, and wherein the first polymer layer is arranged between the second and third polymer layers.
 - 13.-25. (canceled)